

Specification Sheet: T-Lite LED Signage Tubes

Show Customers You Care

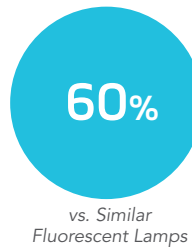
Poor signage lighting says a lot about a business. On the other hand, well-lit reliable signage shows potential customers that you care. Revolution Lighting's latest LED signage solution is our lightweight, shatterproof, all-plastic T-Lite. It can reduce your lighting energy use by as much as 60% compared to fluorescent lights, while providing unsurpassed reliability.

Our direct-wire design installs easily, requiring no ballast, to operate from 120VAC to 277VAC. The T-Lite delivers even virtual 360° illumination and is backed with our industry-leading 50,000-hour lamp life and 5-year warranty.

PRODUCT FEATURES

- Virtual 360°
- Simple install, no additional drivers needed
- Direct LED replacement for HO fluorescent tubes using existing sockets and spacing (bypassing the ballast)
- Significant energy savings over standard T8HO & T12HO fluorescents
- Wide-angle, double-sided light output
- Two internal drivers (for 6' & 8' tubes)
- Direct line voltage 120-277VAC
- Removable R17D adapters over standard G13 bi-pin end caps
- 5-year limited warranty
- CRI = 84 (R9 = 15)
- Operating Temperature Range = -40 to 122 °F

CAN DECREASE ENERGY USAGE BY



WARRANTY



Our Industry-Leading 5-Year Limited Warranty Guarantees Unsurpassed Quality



PRODUCT BENEFITS

OPERATIONAL

- 3X greater lamp life than fluorescent
- 50,000-hour lamp life reduces long-term maintenance costs
- Instant on, no warm-up time
- Suitable for damp locations

SAFETY

- No glass
- Negligible light depreciation over time
- Superior light output
- UL Type B tube lamps are tested to comply with UL 1993, UL 879, UL 48, and UL 73

SUSTAINABILITY

- Lack of UV or IR minimizes concerns with fading or discoloration
- Mercury-free, allowing for non-hazardous disposal
- 100% recyclable

TECHNICAL DATA

Product SKU No.	Lamp Wattage (W)	Input Voltage (VAC)	Color Temp (K)	Lumens	Illumination Angle
2-foot T-Lite Signage SEP LED Tubes (21.91 in.)*					
512010-015	9	120-277	5000	1,136	340°
3-foot T-Lite Signage SEP LED Tubes (33.91 in.)*					
513011-015	12	120-277	5000	1,633	340°
4-foot T-Lite Signage SEP LED Tubes (45.91 in.)*					
514012-015	18	120-277	5000	2,132	340°
5-foot T-Lite Signage SEP LED Tubes (57.91 in.)*					
515013-015	24	120-277	5000	2,871	340°
6-foot T-Lite Signage DSEP LED Tubes (69.91 in.)*					
516014-015	30	120-277	5000	4,165	340°
8-foot T-Lite Signage DSEP LED Tubes (93.91 in.)*					
518016-015	36	120-277	5000	4,500	340°

* Actual tube length complies with standard HO fluorescent tube lengths indicated within parentheses.

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ENERGY SAVINGS

Tube Length (ft)	T-12 HO	T-Lite (LED)	Energy Savings
2	35W	9W	74%
3	45W	12W	73%
4	60W	18W	70%
6	75W	30W	60%
8	95W	36W	62%

SHIPPING DATA (Subject to change)

Product SKU No.	Product Dimensions (in.)	Product Weight (lb)	Case Qty.	Case Weight (lb)	Case Dimensions (in.)
2-foot T-Lite Signage SEP LED Tubes (21.91 in.)					
512010-015	21.91L x 1.1 Dia.	0.47	30	20.94	23.62L x 10.03W x 8.46H
3-foot T-Lite Signage SEP LED Tubes (33.91 in.)					
513011-015	33.91L x 1.1 Dia.	0.75	30	31.31	35.63L x 10.03W x 8.46H
4-foot T-Lite Signage SEP LED Tubes (45.91 in.)					
514012-015	45.91L x 1.1 Dia.	1.06	30	42.33	47.64L x 10.03W x 8.46H
5-foot T-Lite Signage SEP LED Tubes (57.91 in.)					
515013-015	57.91L x 1.1 Dia.	1.28	30	52.47	59.65L x 10.03W x 8.46H
6-foot T-Lite Signage DSEP LED Tubes (69.91 in.)					
516014-015	69.91L x 1.1 Dia.	1.58	30	71.65	71.65L x 10.03W x 8.46H
8-foot T-Lite Signage DSEP LED Tubes (93.91 in.)					
518016-015	93.91L x 1.1 Dia.	2.13	20	67.24	95.63L x 8.46W x 6.89H